

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------|------------------|---------|------------------|
| L1 | 1 | ("6434612").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/20 09:36 |
| L2 | 0 | rout\$3 with (service provider) near7 between near6 (processor node card port) near5 partition | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:20 |
| L3 | 852 | rout\$3 with (isp service provider) near7 between near6 (processor node card port) | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:20 |
| L4 | 466 | 3 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:21 |
| L5 | 26 | rout\$3 with (isp service near provider) near7 between near6 (processor card) | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:21 |
| L6 | 17 | 5 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:22 |
| L7 | 18 | rout\$3 near3 (isp service near provider) near4 between near4 (processor node card port) | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:31 |
| L8 | 7 | 7 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:31 |
| L9 | 3 | map\$4 same rout\$3 near4 between near4 (processor node card port) same partition | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:36 |
| L10 | 76 | rout\$3 near4 between near4 (processor node card port) same partition | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:39 |
| L11 | 15 | rout\$3 near4 between near4 (processor node card port) near5 partition | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:39 |
| L12 | 324 | rout\$3 near4 between near4 (processor node card port) near8 (logical partition group) | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:40 |
| L13 | 81 | rout\$3 near4 between near4 (processor node card port) near8 (logical partition group) and partition | US-PGPUB; USPAT | OR | ON | 2009/02/20 10:43 |
| L14 | 67 | 13 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:44 |
| L15 | 2 | 14 and (multi\$service multiple near service) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:46 |

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|-----|---------|--|----------------------|----|-----|------------------|
| L16 | 3 | 13 and (multi\$service multiple near service) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:50 |
| L17 | 4010268 | rout\$3 near5 between (line card) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:51 |
| L18 | 86955 | rout\$3 near5 between (line near card) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:51 |
| L19 | 160 | rout\$3 near5 between near6 (line near card) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:51 |
| L20 | 18 | 19 and (multi\$service multiple near service) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:51 |
| L21 | 10 | 20 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/20 10:52 |
| L22 | 1 | ("6611522").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/20 11:42 |
| L23 | 1 | between near6 cards and 22 | US-PGPUB; USPAT | OR | ON | 2009/02/20 11:43 |
| S1 | 17001 | logical with processor | US-PGPUB; USPAT; EPO | OR | ON | 2007/05/21 12:19 |
| S2 | 1822 | logical near node | US-PGPUB; USPAT; EPO | OR | ON | 2007/05/21 12:19 |
| S3 | 521 | rout\$3 and (port or slot) and processor and S2 | US-PGPUB; USPAT; EPO | OR | ON | 2007/05/21 12:20 |
| S4 | 341 | S3 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:19 |
| S5 | 15 | S4 and (control near processor) and (data near processor) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:00 |
| S6 | 269 | ((logical near3 node) and (physical near3 node)) same (map\$3 rout\$3) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 09:59 |
| S7 | 1843 | logical near node | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:35 |
| S8 | 528 | rout\$3 and (port or slot) and processor and S7 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:00 |
| S9 | 353 | S8 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:00 |

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| S10 | 212 | S6 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:36 |
| S11 | 68213 | processor same (logical or physical) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:01 |
| S12 | 70 | S10 and S11 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:02 |
| S13 | 17301 | 709/201-203,208-210,220,221,249,245.ccls. | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:28 |
| S14 | 7 | S13 and S12 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:04 |
| S15 | 6 | shelf with (logical near2 node) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:29 |
| S16 | 8 | (rack shelf) with (logical near2 node) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:34 |
| S17 | 6367 | logical near3 node | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:49 |
| S18 | 441 | S17 same (processor slot) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 10:36 |
| S19 | 292 | S18 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:40 |
| S20 | 270 | S19 and (rout\$3 or communication) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 11:02 |
| S21 | 218 | S19 and (rout\$3) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 11:03 |
| S22 | 125 | S20 and (server blade) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 11:04 |
| S23 | 105 | S21 and (server blade) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 11:07 |
| S24 | 16 | logical.ab. and S23 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:39 |
| S25 | 157 | entit\$3 same (logical near node) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:40 |
| S26 | 110 | S25 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:14 |

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| S27 | 93 | processor same (logical near node) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:40 |
| S28 | 93 | processor same (logical near node) S26 and S27 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:40 |
| S29 | 8 | S26 and S27 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 12:41 |
| S30 | 1 | ("5566342").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2007/06/12 13:14 |
| S31 | 593 | (logical physical map\$4).ab. | US-PGPUB; USPAT; EPO | SAME | ON | 2007/06/12 13:14 |
| S32 | 442 | S31 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:15 |
| S33 | 40 | (logical physical map\$4 processor (address or rout\$3)). ab. | US-PGPUB; USPAT; EPO | SAME | ON | 2007/06/12 13:15 |
| S34 | 35 | S33 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:22 |
| S35 | 39 | (processor near5 array\$3) and (logical near node) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:22 |
| S36 | 27 | S35 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:35 |
| S37 | 37 | "processors" with (logical adj node) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:35 |
| S38 | 16 | S37 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:06 |
| S39 | 5 | physical and map\$3 and S38 | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 13:38 |
| S40 | 1 | ("7149220").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2007/06/12 13:57 |
| S41 | 1 | ("20010037435").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2007/06/12 14:05 |
| S42 | 285 | logical node partition\$3 | US-PGPUB; USPAT; EPO | WITH | ON | 2007/06/12 14:06 |
| S43 | 62 | (logical node partition\$3) same processor | US-PGPUB; USPAT; EPO | WITH | ON | 2007/06/12 14:25 |

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| S44 | 29 | S43 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:50 |
| S45 | 0 | (logical partition\$3) same processor and (shelf blade slot) | US-PGPUB; USPAT; EPO | WITH | ON | 2007/06/12 14:25 |
| S46 | 502 | (logical with partition\$3) same processor and (shelf blade slot) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:26 |
| S47 | 230 | S46 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:30 |
| S48 | 40 | S47 and (processor near5 (array or shelf)) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:49 |
| S49 | 90 | (control adj processor) and (logical adj partition\$3) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:49 |
| S50 | 55 | S49 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 15:46 |
| S51 | 11 | "5561768" | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 14:58 |
| S52 | 1 | ("5561768").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2007/06/12 15:11 |
| S53 | 1 | ("5353412").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2007/06/12 15:11 |
| S54 | 10 | S50 and (map\$4 with logical) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/12 15:47 |
| S55 | 1131 | (power near3 source) and (control near processor) and (data near processor) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:03 |
| S56 | 793 | S55 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:07 |
| S57 | 0 | S56 and (logical near partition) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:07 |
| S58 | 4 | (power near3 source) and (control near processor) and (logical near partition) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:02 |
| S59 | 1 | S58 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:03 |
| S60 | 2 | (power near source) same shelf same plane and server | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:05 |

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| S61 | 1 | S60 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:05 |
| S62 | 21 | (power near source) same (data near3 plane) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:05 |
| S63 | 14 | S62 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:06 |
| S64 | 31486 | blade and (power near source) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:06 |
| S65 | 744 | S64 and plane and (shelf or shelves) | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:07 |
| S66 | 504 | S65 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:12 |
| S67 | 111 | S65 and server | US-PGPUB; USPAT; EPO | OR | ON | 2007/06/13 08:07 |
| S68 | 1 | ("5561768").FN. | US-PGPUB; USPAT; EPO | OR | OFF | 2007/06/13 08:12 |
| S69 | 26 | (entity isp provider) with (logical near3 partition) same (processor) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:19 |
| S70 | 12 | S69 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:20 |
| S71 | 72459 | "12" and ("709" "307").clas. | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:01 |
| S72 | 1 | S70 and ("709" "307").clas. | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 10:53 |
| S73 | 743 | (logical near3 partition) with (processor) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:01 |
| S74 | 313 | S73 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:01 |
| S75 | 42 | S74 and ("709" "307").clas. | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:25 |
| S76 | 63 | (shelf array blade) same (logical near3 partition) same processor | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:12 |
| S77 | 1 | S75 and S76 | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:10 |

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| S78 | 2 | (entity isp provider) with (logical near3 partition) same (blade shelf array) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:20 |
| S79 | 0 | S78 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:21 |
| S80 | 32 | (entity isp provider) with (logical near3 partition) with (assign\$3 associat\$3 bind group) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:24 |
| S81 | 9 | S80 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:25 |
| S82 | 209 | (entity isp provider) with (partition) with (assign\$3 associat\$3 bind group) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:50 |
| S83 | 104 | S82 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:46 |
| S84 | 31 | S83 and ("709" "307").clas. | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:25 |
| S85 | 0 | (isp provider) with (partition) same (blade) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:46 |
| S86 | 2 | (isp provider) same (partition) same (blade) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:47 |
| S87 | 0 | S86 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:48 |
| S88 | 3053 | (isp provider entity) same (blade rack shelf) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:48 |
| S89 | 3 | distributed adj data adj center and S88 | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:48 |
| S90 | 3 | S89 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:51 |
| S91 | 2707 | (entity isp provider) with (processor) with (assign\$3 associat\$3 bind group) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:51 |
| S92 | 1261 | S91 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:51 |
| S93 | 1023 | (isp provider) with (processor) with (assign\$3 associat\$3 bind group) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:51 |
| S94 | 502 | S93 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:52 |

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| S95 | 2 | S93 same blade | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:52 |
| S96 | 0 | S95 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:52 |
| S97 | 92686 | distributed near3 (processing system) | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 11:53 |
| S98 | 104 | S94 and S97 | US-PGPUB; USPAT; EPO | OR | ON | 2007/12/20 12:03 |
| S99 | 1 | ("5561768").PN. | US-PGPUB; USPAT | OR | OFF | 2007/12/20 12:03 |
| S100 | 15747 | network.as. | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/24 16:40 |
| S101 | 517 | (net network near equipment).as. | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/24 16:41 |
| S102 | 71 | (network near equipment).as. | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/24 16:41 |
| S103 | 20 | logical and S102 | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/24 16:41 |
| S104 | 8469 | multiplexer and shelf same logical partition same physical | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:15 |
| S105 | 160 | multiplexer and shelf same (logical partition) same physical | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:15 |
| S106 | 169 | multiplexer and shelf same (logical partition\$3) same physical | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:15 |
| S107 | 82 | S106 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:16 |
| S108 | 71 | S106 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:16 |
| S109 | 9869 | logical same map\$4 same physical | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:17 |
| S110 | 27 | S108 and S109 | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 09:17 |
| S111 | 6 | port protection group provider | US-PGPUB; USPAT | SAME | ON | 2008/04/25 10:35 |

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| S112 | 0 | S111 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 10:35 |
| S113 | 92 | (shelf backplane) same (logical partition) same (entity provider) | US-PGPUB; USPAT | OR | ON | 2008/04/25 10:53 |
| S114 | 26 | multiplexer and S113 | US-PGPUB; USPAT | OR | ON | 2008/04/25 10:53 |
| S115 | 9 | S114 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 10:53 |
| S116 | 4944 | service near provider same port | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 11:32 |
| S117 | 103 | service near provider same port same multiplexer | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 11:32 |
| S118 | 40 | S117 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 11:32 |
| S119 | 25 | service near provider same port same (shelf backplane) and multiplexer | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 11:33 |
| S120 | 21 | S119 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 11:34 |
| S121 | 21 | S119 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 11:34 |
| S122 | 1 | ("20020103721").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/25 13:20 |
| S123 | 1 | ("20020103921").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/25 13:20 |
| S124 | 48 | (multi multiple plurality) near4 provider same access near4 multiplexer | US-PGPUB; USPAT | OR | ON | 2008/04/25 13:44 |
| S125 | 27 | S124 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 13:44 |
| S126 | 3046 | (carrier isp provider) with (assign\$3 associat\$3 bind\$3 group\$3) with (port node) | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 14:16 |
| S127 | 1730 | S126 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 14:16 |
| S128 | 28 | S109 and S127 | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 14:17 |
| S129 | 30 | (multi multiple) near4 (service provider carrier) same (access near3 multiplexer) and line near3 card | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 14:22 |

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|------|----|--|----------------------------|------|-----|---------------------|
| S130 | 18 | S129 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/25 14:23 |
| S131 | 1 | ("7321981").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/28 09:59 |
| S132 | 3 | (internet service) near2 provider port line near3 card | US-PGPUB; USPAT | SAME | ON | 2008/04/28 10:01 |
| S133 | 39 | (internet or service) near2 provider port line near3 card | US-PGPUB; USPAT | SAME | ON | 2008/04/28 10:01 |
| S134 | 20 | S133 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/28 10:01 |
| S135 | 1 | ("7065072").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/28 10:27 |
| S136 | 1 | ("6597689").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/28 11:17 |
| S137 | 1 | line near card same rout\$3 and S136 | US-PGPUB; USPAT | OR | ON | 2008/04/28 11:17 |
| S138 | 22 | multiplexer same line near card and rout\$3 near5 map\$4 | US-PGPUB; USPAT | OR | ON | 2008/04/28 13:56 |
| S139 | 20 | S134 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/28 13:56 |
| S140 | 22 | S138 and (@ad<"20030317" or @prad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/28 13:57 |
| S141 | 22 | S138 and (@ad<"20030317") | US-PGPUB; USPAT; EPO | OR | ON | 2008/04/28 13:57 |
| S142 | 3 | ((("6597689") or ("7065072") or ("20020103921")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/06 11:25 |
| S143 | 3 | ((("6597689") or ("7065072") or ("20020103921")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/10 10:04 |
| S144 | 88 | rout\$3 with physical near5 (slot location) with (line card processor) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 13:08 |
| S145 | 46 | rout\$3 with physical near5 (slot location) with (line near4 card processor) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 13:08 |
| S146 | 26 | S145 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 13:08 |
| S147 | 42 | map\$4 near5 (path rout\$3) same (slot port) near5 (location position) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:11 |
| S148 | 19 | S147 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:11 |

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|------|------|--|----------------------|----|-----|---------------------|
| S149 | 111 | map\$4 with (path rout\$3) with (slot port) with (location position) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:34 |
| S150 | 42 | S149 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:34 |
| S151 | 138 | map\$4 near5 (path rout\$3) with partitions | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:43 |
| S152 | 62 | S151 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:43 |
| S153 | 23 | S152 and ("709" "370").clas. | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/10 16:43 |
| S154 | 3646 | ((internet service) near3 provider isp) with (port line near3 card) | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:03 |
| S155 | 222 | rout\$3 near6 (between among) near6 line near3 card | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:04 |
| S156 | 3 | S154 and S155 | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:04 |
| S157 | 2 | S156 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 09:04 |
| S158 | 1 | ("20020103921").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/11 09:17 |
| S159 | 0 | map\$4 near6 rout\$3 near6 (between among) near6 line near3 card | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:31 |
| S160 | 0 | map\$4 near6 (rout\$3 path) near6 (between among) near6 line near3 card | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:31 |
| S161 | 14 | map\$4 near6 (rout\$3 path) near6 (between among) near6 (line near3 card isp provider) | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:32 |
| S162 | 5 | S161 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 09:32 |
| S163 | 1214 | map\$4 near6 (rout\$3 path) near6 (slot card port) | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:34 |
| S164 | 745 | S163 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 09:34 |
| S165 | 1 | map\$4 near6 (rout\$3 path) near6 (slot card port) near6 provider | US-PGPUB; USPAT | OR | ON | 2009/02/11 09:35 |
| S166 | 5 | S154 and S164 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 09:35 |

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| S167 | 5 | S166 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 09:36 |
| S168 | 162 | map\$4 with (source destination) with (physical slot) near6 (location position) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:13 |
| S169 | 85 | S168 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:13 |
| S170 | 63 | (partition logical) and S169 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:13 |
| S171 | 0 | S170 and 709/clas. | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:14 |
| S172 | 4 | S170 and "709".clas. | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:14 |
| S173 | 51 | map\$4 with (source destination) with (physical slot) near6 (location position) same (logical partition) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:16 |
| S174 | 31 | S173 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/11 10:16 |
| S175 | 9 | (route path) near6 map\$4 same (card slot) same physical same logical | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 15:20 |
| S176 | 23 | (route path) near6 map\$4 same (card port slot) same physical same logical | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 15:21 |
| S177 | 9 | S176 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 15:21 |
| S178 | 145 | (route path) near6 map\$4 same partition | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 15:27 |
| S179 | 70 | S178 and @ad< "20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 15:27 |
| S180 | 5 | (plurality different many multi multiple) near5 (service provider) and S179 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 15:31 |
| S181 | 0 | (routing near3 path) near6 map \$4 same partition | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 16:22 |
| S182 | 129 | (routing path) near6 map\$4 same partition | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 16:22 |

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| S183 | 8 | S179 and "709".clas. | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 16:22 |
| S184 | 13 | S179 and "370".clas. | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/18 16:22 |
| S185 | 4 | (route path) near6 map\$4 same physical same logical same (blade shelf rack slot) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 10:04 |
| S186 | 0 | S185 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 10:04 |
| S187 | 77 | (route path) near6 map\$4 same (slot location physical) same (logical partition control\$4 primar\$3) same (blade shelf rack slot) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 10:06 |
| S188 | 56 | S187 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 10:06 |
| S189 | 84 | (route\$3 path) near6 map\$4 same (slot card physical) near5 location same (logical partition control\$4 primar\$3) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 11:15 |
| S190 | 55 | S189 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 11:16 |
| S191 | 176889 | ("709" "370").clas. | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 11:16 |
| S192 | 11 | S190 and S191 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 11:16 |
| S193 | 168900 | (multi\$service broadband internet) with (access provid\$3) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:09 |
| S194 | 99 | multi\$service near6 (broadband internet) with (access provid\$3) | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:09 |
| S195 | 73 | S194 and @ad<"20030317" | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:09 |
| S196 | 41 | map\$4 and S195 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:10 |
| S197 | 4 | map\$4 with location and S195 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:10 |
| S198 | 42 | logical and physical and S195 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:16 |

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|------|----|---|----------------------------|----|-----|---------------------|
| S199 | 13 | control near4 processor and S198 | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:17 |
| S200 | 2 | multi\$service near6 partition and control\$4 near3 processor | US-PGPUB; USPAT; EPO | OR | ON | 2009/02/19 14:21 |
| S201 | 1 | ("6597689").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/19 14:53 |
| S202 | 1 | ("5717879").PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/19 15:53 |

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